

## App.js

```
//This is an example code for Navigator//
import React, { Component } from 'react';
//import react in our code.

//Import react-navigation
import { createAppContainer } from 'react-navigation';
import { createStackNavigator } from 'react-navigation-stack';

import FirstPage from './pages/SRC1';
import SecondPage from './pages/SRC2';
//import all the screens we are going to switch
const App = createStackNavigator({
  //Constant which holds all the screens like index of any book
  FirstPage: { screen: FirstPage },
  //First entry by default be our first screen if we do not define initialRouteName
  SecondPage: { screen: SecondPage },
},
{
  initialRouteName: 'FirstPage',
});
export default createAppContainer(App);
```

## SRC1.js

```
// First screen which we will use to send the data
import React, { Component } from 'react';
//import react in our code.
import { StyleSheet, View, Button, TextInput } from 'react-native';
//import all the components we are going to use.

export default class FirstPage extends Component {
  constructor(props) {
    //constructor to set default state
    super(props);
    this.state = {
      id: '',
      name: '',
      branch: '',
      board: '',
    };
  }
  static navigationOptions = {
    //Setting the header of the screen
    title: 'First Page',
  };

  render() {
    const { navigate } = this.props.navigation;
    return (
      //View to hold our multiple components
      <View style={styles.container}>
        {/*Input to get the value from the user*/}
        <TextInput
          value={this.state.id}
          onChangeText={id => this.setState({ id })}
          placeholder={'Enter id'}
          style={styles.input}
        />
        <TextInput
          value={this.state.name}
          onChangeText={name => this.setState({ name })}
          placeholder={'Enter name'}
          style={styles.input}
        />
      </View>
    );
  }
}
```

```

    <TextInput
      value={this.state.branch}
      onChangeText={branch => this.setState({ branch })}
      placeholder={'Enter branch'}
      style={styles.input}
    />
    <TextInput
      value={this.state.board}
      onChangeText={board => this.setState({ board })}
      placeholder={'Enter board'}
      style={styles.input}
    />
    { /*Button to go to the next activity*/ }
    <Button
      title="Go Next"
      onPress={() =>
        navigate('SecondPage', {
          JSON_ListView_Clicked_Item: this.state.id,
          JSON_ListView_Clicked_Item1: this.state.name,
          JSON_ListView_Clicked_Item2: this.state.branch,
          JSON_ListView_Clicked_Item3: this.state.board,
        })
      }
    />
  </View>
);
}
}
const styles = StyleSheet.create({
  container: {
    flex: 1,
    backgroundColor: '#fff',
    alignItems: 'center',
    padding: 16,
  },
  input: {
    width: 200,
    height: 44,
    padding: 10,
    marginBottom: 10,
    backgroundColor: '#DBDBD6',
  },
});

```

## SRC2.js

```
// Second screen which we will use to get the data
import React, { Component } from 'react';
//import react in our code.
import { StyleSheet, View, Text } from 'react-native';
//import all the components we are going to use.

export default class SecondPage extends Component {
  static navigationOptions = {
    //Setting the header of the screen
    title: 'Second Page',
  };
  render() {
    const { navigate } = this.props.navigation;
    return (
      //View to hold our multiple components
      <View style={styles.container}>
        /*Using the navigation prop we can get the value passed from the
first Screen*/
        <Text style={styles.TextStyle}>
          <Text style={{fontSize: 20, fontWeight: 'bold',color:'#000000' }}>
รหัสสินค้า</Text>
          {this.props.navigation.state.params.JSON_ListView_Clicked_Item}
        </Text>
        <Text> </Text>
        <Text style={styles.TextStyle}>
          <Text style={{fontSize: 20, fontWeight: 'bold',color:'#000000' }}
>ชื่อ-สกุล</Text>
          {this.props.navigation.state.params.JSON_ListView_Clicked_Item1}
        </Text>
        <Text> </Text>
        <Text style={styles.TextStyle}>
          <Text style={{fontSize: 20, fontWeight: 'bold',color:'#000000' }}
>ชื่อ สาขา</Text>
          {this.props.navigation.state.params.JSON_ListView_Clicked_Item2}
        </Text>
        <Text> </Text>
        <Text style={styles.TextStyle}>
          <Text style={{fontSize: 20, fontWeight: 'bold',color:'#000000' }}
>ชื่อคณะ</Text>
          {this.props.navigation.state.params.JSON_ListView_Clicked_Item3}
```

```

        </Text>
      </View>
    );
  }
}
const styles = StyleSheet.create({
  container: {
    flex: 1,
    backgroundColor: '#fff',
    margin: 50,
    alignItems: 'center',
    justifyContent: 'center',
  },
  TextStyle: {
    fontSize: 20,
    textAlign: 'center',
    color: '#f00',
  },
});

```

## OUTPUT

